

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION under 35 USC 111(a) and Rule 53(b) WITH SIGNED DECLARATION

Asst. Commissioner for Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231



11/09/00

3592 U.S. PTO  
09/703830  
11/09/00

Sir:

Enclosed herewith is the PATENT APPLICATION of

Inventor: Robert J. DUNCAN and Tai I. LAVIAN

Title: "Method and Apparatus for Dynamically Loading and Managing Software Services on A Network Device"

(Our Deposit Account No. 03-3975)

Our Order No. 61473/0270157 0270157

Atty. Docket 0270157

NOR-12512SS

Date: November 9, 2000

including:

1. Specification: 38 pages including Cover page, Claims, and Abstract
2. Declaration (2 pages) (Original copy)
3. Drawings: 5 sheets (Formal) (Figs. 1-7)
4. An Assignment and cover sheet. Please return the recorded Assignment to the undersigned.
5. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) 60/190,729	March 20, 2000	(2)	

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

6. Basic Filing Fee	\$710 / 355	\$ 710.00	101/201
7. Total Claims: 44	minus 20 = 24	x \$18/\$9 = + 432.00	103/203
8. Independent Claims: 5	minus 3 = 2	x \$80/\$40 = + 160.00	102/202
9. If multiple dependent claim is present, add	+ \$270/\$135	+ 0.00	104/204
TOTAL FILING FEE ENCLOSED = \$ 1,302.00			
11. If "non-English" box is X'd, add Rule 17(k) processing fee	+ \$130/\$130	+ 0.00	139
12. If "assignment" box is X'd, add recording fee	+ \$40/\$40	+ 40.00	581
13. [ ] Enclosed is a Petition/Fee under Rule No.	+ \$130/\$130	+	122
TOTAL FEE ENCLOSED: \$ 1,342.00			

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fees which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is enclosed. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

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By: Mark J. Danielson, Reg. No. 40,580

*Mark J. Danielson*

Express Mail Label:

Date of Deposit:

EL 618986231 US

November 9, 2000

I certify that this paper and listed enclosures are being deposited with the U.S. Post Office "Express Mail Post Office to Addressee" under 35 CFR 1.10 on the above date, addressed to Asst. Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

*Jeannette Walker*  
Jeannette Walker